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DESCRIPTORS: *Batteries and components, *Alkaline
cells, Manganese compounds, Oxides.

The volt-ampere characteristics of manganese-nickel
oxide electrodes are described. Results are given
showing the effects of charging current density, elec-
trolyte concentration, discharge current density,
temperature and electrolyte composition. It is shown
that the addition of nickel oxide sharply improves the
working of the manganese oxide electrode and that such
addition is of practical interest. (Author)

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(Metallurgy, TT, v. 6, no. 1)

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DURING TREATMENT WITH PREDNISOLONE AND
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Manuscript no.: S 232-3.
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Trans. of Terapevticheskiy Arkhiv (USSR) 1963, v. 35,
no. 1, p. 19-23. (Abstract available)

DESCRIPTORS: *Adrenal cortex, *Tuberculosis,
Silicosis, *Prednisolone, *Antibiotics, Drugs, Atrophy,
Corticosteroid agents.

In most patients with sidero-silicosis accompanied by
active pulmonary tuberculosis, the adrenal cortical
activity is depressed at rest, and its functional re-
serves are diminished or absent. For these reasons
(Biological Sciences--Pharmacology, TT, v. 11, no. 5)
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TT-63-24487

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